DT02 Rec'd PCT/PTO

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 10114961								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known see 37 CFR 1.5)							
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT TITLE OF	/JP2003/010477 INVENTION	August 20,2003	August 20, 2002							
SPONGE PROPHY										
APPLICANT(S) FOR DO/EO/US Atsushi TAKAHASHI										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
الحا ١٠	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
з. 🔲 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛅 -	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. X has been communicated by the International Bureau.									
	c. is not required, as the appli	cation was filed in the United States Receivi	ng Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. have not been made and will not be made.									
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. X	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT							
Items	11 to 20 below concern document(s	s) or information included:								
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	Ап Application Data Sheet under 37 CFR 1.76.									
15.	A substitute specification.									
16. X	A power of attorney and/or change of address letter.									
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.									
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	Other items or information:									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete. Including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The following lines have been submitted 21.	U.S. APPLICAT	ION NO. (if know	n, see 37 CFR 1.	spe 37 CFR 1.5) INTERNATIONAL APP		ATTORNEY'S DOCKET NUMBER					
21. Examination fee		10/5	24991	PCT/JP20	PCT/JP2003/010477		10114961				
Semination fee International periliminary examination report prepared by USPTO and all claims satisfy provisions of \$ 200	The fol										
22.	21. 🔀 Bas	ic national fee			\$300	\$ 300					
Search fee (37 CFR 1.45(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	If International p PCT Article 3	reliminary examin 3(1)-(4)									
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium) The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets	23. X Sea Search fee (37 C International Sea	rch fee CFR 1.445(a)(2)) h onal Searching Au arch Report prepal	\$ 400								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of acah additional 50 or fraction thereof (round up to a whole number) x \$250 \$ Surcharge of \$130.00 for fumishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 1		TOTAL OF 21, 2	2 and 23 =			\$ 9.00					
sucharge of \$130.00 for furnishing the cath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(n)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 14 - 20 = 0	│	e for specification sting or computer									
Surcharge of \$130.00 for furnishing the coath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 14 - 20 = 0	Total Sheets	Extra Sheets			RATE						
claimed priority date (37 CFR 1.492(II)). CLAIMS NUMBER FILED NUMBER EXTRA RATE \$ Total claims 1 4 - 20 = 0	- 100 =	/50 =			× \$250	\$					
Total claims 14 -20 = 0			\$								
Independent claims 1	CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	•				
Independent claims 1	Total claims	1	4 - 20 =	0	x \$ 50	\$					
MULTIPLE DEPENDENT CLAIM(S) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 1260 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. Substotal = \$ 630 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property	Independent clai	ms	1 -3=		× \$200	\$					
TOTAL OF ABOVE CALCULATIONS = \$ 1260 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1%. SUBTOTAL = \$ 6.30 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 6.30 Amount to be refunded: Amount to be charged: Amount to be charged: The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment	MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 360					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 630		,	· · · · · · · · · · · · · · · · · · ·	TOTAL OF ABOVE	CALCULATIONS =	300					
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Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). TOTAL NATIONAL FEE = \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					SUBTOTAL =	\$ 630					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 63.0 Amount to be refunded: Amount to be charged: \$ a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 50.2447 in the amount of \$ 6.30 to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50.2447. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 GFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 34, 283 Quintero Law Office 1617 Broadway, 3rd Floor Santa Monica, CA 90404 52,143			00,0	•							
TOTAL FEES ENCLOSED = \$ 630 Amount to be refunded: \$ Amount to be charged: \$				TOTAL	NATIONAL FEE =	\$					
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A check in the amount of \$			Amount to be	\$							
a. A check in the amount of \$						Amount to be	\$				
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502447. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 34, 283 Quintero Law Office 1617 Broadway, 3rd Floor Santa Monica, CA 90404 52,143	a. A chec										
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